

- 1. A composition for application to the hair or skin wherein said composition comprises a conditioning polymer encapsulated in a lipid vesicle.
- 2. A composition of claim 1, wherein said polymer is a polyvinylpyrrolidone.
- 3. A composition of claim 1, wherein said polymer is a polyoxyethylene ether.
- 4. A composition of claim 1 wherein said polymer is a polymer of hyaluronic acid.
- 5. A composition of claim 1, wherein said lipid vesicle comprises a dual chain lipid and a hydrophilic liquid.
- 6. A composition of claim 2, wherein said lipid vesicle comprises a dual chain lipid and a hydrophilic liquid.
- 7. A composition of claim 3, wherein said lipid vesicle comprises a dual chain lipid and a hydrophilic liquid.
- 8. A composition of claim 4, wherein said lipid vesicle comprises a dual chain lipid and a hydrophilic liquid.

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- 9. A composition of claim 5, wherein said lipid vesicle comprises:
- (a) a dual chain lipid which is a glyceryl diester,an alkoxylated amine, or a mixture thereof;
- (b) a single chain lipid which is a glyceryl monoester, a polyoxyethylene fatty ether, or a mixture thereof;
 - (c) a sterol which is cholesterol; and
 - (d) a hydrophilic liquid which is water.
- 10. A composition of claim 6, wherein said lipid vesible comprises:
- (a) a dual chain lipid which is a glyceryl diester, an alkoxylated amine, or a mixture thereof;
- (b) a single chain lipid which is a glyceryl monoester, a palyoxyethylene fatty ether, or a mixture thereof;
 - (c) a sterol which is cholesterol; and
 - (d) a hydrophilic riquid which is water.
- 11. A composition of claim 7, wherein said lipid vesicle comprises:
- (a) a dual chain lipid which is a glyceryl diester, an alkoxylated amine, or a mixture thereof;
- (b) a single chain lipid which is a glyceryl monoester, a polyoxyethylene fatty ether, or a mixture thereof;
 - (c) a sterol which is cholesterol and
 - (d) a hydrophilic liquid which is water.
- 12. A composition of claim 8, wherein said lipid vesicle comprises:

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- (a) a dual chain lipid which is a glyceryl diester, an alkoxylated amine, or a mixture thereof;
- (b) a single chain lipid which is a glyceryl monoester, a polycxyethylene fatty ether, or a mixture thereof;
 - (c) a sterol which is cholesterol; and
 - (d) a hydrophilic liquid which is water.
- 13. A composition of claim 1, wherein said composition further comprises a detergent.
- 14. A method of conditioning, strengthening, or moisturizing the hair, said method comprising topically applying a composition comprises a conditioning polymer encapsulated in a lipid vesicle.
- 15. A method of claim 14, wherein said polymer is a polyvinylpyrrolidon.
- 16. A method of claim 14, wherein said polymer is a polyoxyethylene ether.
- 17. A method of claim 14, wherein said lipid vesicle comprises a dual chain lipid and a hydrophilic liquid.
- 18. A method of claim 15, wherein said lipid vesicle comprises a dual chain lipid and a hydrophilic liquid.

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- 19. A method of claim 16, wherein said lipid vesicle comprises a dual chain lipid and a hydrophilic liquid.
- 20. A method of claim 17, wherein said lipid vesicle domprises:
- (a) a dual chain lipid which is a glyceryl diester,an alkoxylated amine, or a mixture thereof;
- (b) a single chain lipid which is a glyceryl monoester, a polyoxyethylene fatty ether, or a mixture thereof;
 - (c) a sterol which is cholesterol; and
 - (d) a hydrophilic liquid which is water.
- 21. A method of claim 18, wherein said lipid vesicle comprises:
- (a) a dual chain ligid which is a glyceryl diester, an alkoxylated amine, or a mixture thereof;
- (b) a single chain lipid which is a glyceryl monoester, a polyoxyethylene fatty ether, or a mixture thereof:
 - (c) a sterol which is cholesterol; and
 - (d) a hydrophilic liquid which is water.
- 22. A method of claim 19, wherein said lipid vesicle comprises:
- (a) a dual chain lipid which is a glyceryl diester, an alkoxylated amine, or a mixture thereof;
- (b) a single chain lipid which is a glyceryl monoester, a polyoxyethylene fatty ether, or a mixture thereof;
 - (c) a sterol which is cholesterdl; and

- (d) a hydrophilic liquid which is water.
- 23. A method of claim 14, wherein said composition further comprises a detergent.

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